



Inspectiecertificaat (3.1) - Chemische analyse
Testrapport (2.2) - Mechanische eigenschappen
INSPECTION CERTIFICATE (3.1) - Chemical analysis
TEST REPORT (2.2) - Mechanical properties

Datum/Date 2026-01-09

Certificaat nummer/Cert no: EC28096672 rev. 0

ESAB ordernummer/Our order: 0101372284
ESAB referentie/Our ref: M3PRD020
Klantnummer/Cust no: NLB00033
Orderdatum/Your date: 20251009

Ordernummer/Your order: INK0038541
Referentie/Your ref:
Faxnummer/Your fax:
E-mail adres/Your e-mail:

Faktuuraadres/Invoice address

ZEVIJ-NECOMIJ BV
POSTBUS 447
4900 AK OOSTERHOUT
Netherlands

Verzendadres certificaten/Cert receiver

Afleveradres/Delivery address

Centraal magazijn
K!per 2
Heerenveen
8447 GK Heerenveen
Netherlands

LEVERING/DELIVERY Lotnummer/Lot no: MV548126270

PRODUCT/PRODUCT

Merk/Brand: ESAB
Omschrijving/Desc: OK Tigrod 19.49 2.0x1000mm 5kg
Artikelnummer/Item no: 194920R150
Heat No/Heat number: 126270
Hoeveelheid/Quantity: 10 KGM

CHEMISCHE SAMENSTELLING/CHEMICAL ANALYSIS

Actual results: acc to EN 10204 - 3.1

Wire/strip	
C	0.02%
Si	< 0.1%
Mn	0.8%
P	< 0.01%
S	< 0.01%
Ni	30.7%
Pb	0.001%
Ti	0.28%
Al	< 0.01%
Fe	0.54%

CLASSIFICATIES/CLASSIFICATIONS

SFA/AWS A5.7: ERCuNi
EN ISO 24373: S Cu 7158 (CuNi30Mn1FeTi)

MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPS

Typical data: acc to EN 10204 - 2.2

Tensile

Standard	Rp0.2 [MPa/ksi]	Rm [MPa/ksi]	A4-A5 [%]
As welded	180/26	350/51	40

A4, A5 = Elongation
ReH = Upper Yield Point
ReL = Lower Yield Point
Rm = Ultimate Tensile Strength
Rp0.2 = Yield Strength 0.2 offset
Rp1.0 = Yield Strength 1.0 offset

OPMERKINGEN/COMMENTS

Product geleverd volgens een QA systeem welke voldoet aan de ISO 9001 norm.

Dit certificaat is elektronisch aangemaakt.

Voor vragen:

Esab Nederland BV - P.O. Box 2236, 3800 CE Amersfoort, Nederland

Product supplied under a QA Programme fulfilling the EN ISO 9001 standard.

This certificate is produced electronically.

Please refer any queries to: (see above)

Geldigheid/Validation

Scott Daubert

Quality Manager

Joe Cacioppo